

1. In this quiz, you will practice applying the Triple Constraint (budget, time, scope) to the following project scenario: 1 point

Imagine you are a User Experience (UX) Program Manager at a small design agency. You are asked to manage an 8-week project for \$800,000 USD. The project includes conducting field research and synthesizing results. As the final deliverable, your agency will create a research report and facilitate a 3-day workshop. You need to align with the client's Vice President (VP) of Design, Ria. Luckily, you have a team of five teammates to work on this project together!

For the three situations below, describe how you would apply the Triple Constraint model. Provide examples to help illustrate your explanations. Are you ready?

☐ I'm ready!

2. Situation 1 1 point

During the scoping of this project, Ria says her budget maxes out at \$650,000 USD —she can't afford the \$800,000 USD that this project will cost. What are some proposals you can provide to Ria to reduce the budget? Think of the Triple Constraint and remember that one constraint will always have the priority. So if the budget is a constraint, what areas might Ria adjust to reduce project costs? Write 2-3 sentences.

What do you think?

Your answer cannot be more than 10000 characters.

3. Situation 2 1 point

Recruiting for field research will take a week longer than expected. However, Ria told you that the project end date is a hard deadline. What can you do? Think of the triple constraint and remember that one of them will always have the priority. So if time is a constraint, what areas might Ria adjust to reduce the time in the project? Write 2-3 sentences.

What do you think?

Your answer cannot be more than 10000 characters.

4. Situation 3 1 point

After the stakeholders agree on the project scope, Ria finds out that her CEO wants more information in the research report. She asks you to include details on the market opportunities for new product ideas, technical constraints, and design considerations. How do you manage this additional scope? Write 2-3 sentences.

What do you think?

Your answer cannot be more than 10000 characters.

5. As a reminder, if there are changes in time, budget, and scope, remember to notify your project sponsor and key stakeholder and make sure they're aligned. In this specific example, you should notify the internal stakeholders, so that they can make decisions about what to do about the changes in the project, while considering the Triple Constraint.

1 point

☐ Alright!